

United States  
Department of  
Agriculture

Forest  
Service

Northeastern Area  
State & Private  
Forestry

180 Canfield Street  
Morgantown, WV 26505

Reply To: 3460

Date: December 8, 1992

Commander Steve Hoffman  
Naval Sea - System Command  
Attn: Code 654C1  
Washington, DC 20362-1101

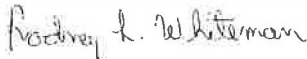
Dear Commander:

On October 20, 1992, USDA Forest Service Personnel conducted a gypsy moth egg mass survey at the Allegheny Ballistics Laboratory (ABL). The purpose of this survey was to determine gypsy moth population densities and to assess the potential for defoliation and the need for treatment in 1993.

The results of the survey are presented in Table 1. The survey plot locations are shown in Figure 1. In brief, egg mass densities ranged from 0-120 and averaged 20 egg masses per acre. Since no noticeable defoliation is expected at ABL, no treatment is recommended in 1993.

If you have any questions or require additional information, please call me at 304-285-1541.

Sincerely,



RODNEY L. WHITEMAN  
Forestry Technician  
Forest Health Protection

Enclosures

cc: AO  
Steve Huber  
Mark Stewart  
Les Mull  
Jan Hacker

RLW/ct



Table 1. -- Gypsy Moth Egg Mass Survey Results at the  
Allegheny Ballistics Laboratory, October 20, 1992.

Plot Number	Number EM/Acre
1	120
2	0
3	0
4	0
5	0
6	0
7	40
8	0
9	0
10	40

Range = 0-120 EM/Acre

Average = 20 EM/Acre

# ALLEGHENY BALLISTICS LAB

Figure 1.-- Gypsy moth egg mass survey plot locations at Allegheny Ballistics Lab, October 20, 1992

